



# Capital Improvement Project Status

## Airport

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
383	Roland Neufeld	Brandley Engineering	Airport Layout Plan Update	Airport	Approved	\$150,000
Status Update				Project Phase		Date
Staff recently received confirmation from the FAA as to which aircraft the reconstructed runway should be designed to. The dimension of the reconstructed runway (length, width) will not change from what is currently existing. As such, staff can now finalize the ALP. A submittal of the ALP to the FAA for review is anticipated around the first of the yea.						12/10/2019
The Airport Layout Plan is nearly complete however the design team is currently waiting for additional flight data from FAA. Staff met with FAA on September 11th and requested the additional flight data again. FAA stated they would provide the data soon and requested that staff create a report laying out the financial implications should FAA require that the runway be reconstructed with a narrower width due to more infrequent use of the airport by larger planes.						11/8/2019
229	Roland Neufeld		The existing Airport Fuel island is in disrepair. Currently, the only way that we are allowed to use it is if the City staff operates the pumps thereby tying up staff. The project would remove the existing fuel tanks and construct a new fuel island west of the existing location.	Lincoln Regional Airport	Approved	\$868,500
Status Update				Project Phase		Date
Construction began in October. The tank foundation has been excavated and the electrical conduits and base rock have been installed. The concrete for the foundation is expected to be poured prior to the end of the year. Construction is anticipated to go through March 2020 due to the long lead time to manufacture the fuel tanks.						12/10/2019
Construction began on Ocotober 28th. Construction is anticipated to go through February 2020 due to the long lead time to manufacture the fuel tanks.						11/8/2019
230	Roland Neufeld		Runway 15-33 is nearing the end of its service life and requires complete reconstruction. The pavement is weathering and cracks have developed, due to thermal expansion and contraction. The pavement maintenance analysis conducted in 2008 and updated in 2015 indicated that the pavements on the runway have a remaining life of 2 to 3 years with forecast traffic.	Lincoln Regional Airport	Pending Funding	\$110,000
Status Update				Project Phase		Date
FAA denied the pre-application that was submitted in early February requesting grant funding to begin the environmental assessment component of the project. The FAA want the City's Airport Layout Plan (ALP) to be completed prior to moving forward with the runway reconstruction project. The ALP will be submitted to the FAA around the first of the year for their review.						12/10/2019
FAA denied the pre-application that was submitted in early February requesting grant funding to begin the environmental assessment component of the project. The FAA want the City's Airport Layout Plan (ALP) to be completed prior to moving forward with the runway reconstruction project. The ALP should be wrapped up in the next couple of months.						11/8/2019

## Drainage

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
181	Araceli Cazarez		Lakeview Farms Vol. Storage Phase 1 - bring into operation	Waltz Road between N Dowd and Wheatland Road	Approved	\$2,325,000
Status Update				Project Phase		Date
The project is on hold until funding can be solidified. The expectation is that the project can move forward in early 2020.				Design		12/10/2019
The project is on hold until funding can be solidified. The expectation is that the project can move forward in early 2020.				Design		11/7/2019

## Drainage

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
428	Alan Mitchell		Markham Ravine Tributary Maintenance	Drainage ditch south of Joiner Park from pedestrian bridge to northern limits	Approved	\$90,000
Status Update				Project Phase	Date	
Plans are completed. Regulatory Permits have been issued. Construction will most likely be in summer-2020, depending upon budget cycle. Staff may proceed to council in Winter 2020 for budget augmentation, for Construction, so that the project can be completed during the dry season.				Design	10/23/2019	

## Park

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
416	Alan Mitchell		Existing parking lot surface needs rehabilitation. Parking lot needs expanded to accommodate demand and make room for solid waste recycle bins. (Design only 18/19)	Joiner Park	Approved	\$40,000
Status Update				Project Phase	Date	
Final design has been completed. Funding for construction will wait for approval either in the 20/21 FY or as a budget augmentation should funds be available.				Design	12/10/2019	
Final design has commenced, but construction funding wasn't approved in 19/20 CIP, so the project cannot move forward to construction.				Design	10/23/2019	

## Public Facilities

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
373	Andrew Kellen		Twelve Bridges Library Improvements - Awnings and Site Access Improvements	Twelve Bridges Library	Approved	\$225,000
Status Update				Project Phase	Date	
Contractor has completed the welding and the painting for the canopies. Staff has performed a final inspection of the improvements and will be issuing a punch list to the contractor this week. Contractor is anticipated to be complete with all items by the end of next week, pending weather.				Construction	12/9/2019	
405	Andrew Kellen	Williams + Paddon	Provide exterior on-site improvements to comply with ADAAG requirements at the Twelve Bridges Library	Western parking lot at the Twelve Bridges Library	Approved	\$547,000
Status Update				Project Phase	Date	
Staff performed a final inspection of the completed work on November 25th, where a few items were noted as non-compliant. The contractor has been informed of these items and is scheduling crews to make the corrections. The project is anticipated to be complete by the end of December.				Construction	12/9/2019	

## Streets

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
353	Araceli Cazarez	Quincy Engineering	Auburn Ravine Bridge Replacement @ McBean Park Drive	Auburn Ravine Bridge at McBean Park Dr.	Approved	\$500,000
Status Update				Project Phase	Date	
The project is moving forward again with direction provided by the Caltrans Highway Bridge Program advisory group. Revised environmental documents are being worked on for resubmittal to Caltrans.				Design	12/10/2019	
The project will begin moving forward again with direction provided by the Caltrans Highway Bridge Program advisory group. Revised environmental documents will need to be resubmitted to Caltrans for approval.				Design	11/7/2019	
354	Araceli Cazarez	Mark Thomas	Lincoln Blvd Improvements Phase II and HSIP	Phase 2 - McBean Park Dr. to 1st Street HSIP - Sterling Pkwy to 7th Street	In Construction	\$1,315,000
Status Update				Project Phase	Date	

Streets

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
354	Araceli Cazarez	Mark Thomas	Lincoln Blvd Improvements Phase II and HSIP	Phase 2 - McBean Park Dr. to 1st Street HSIP - Sterling Pkwy to 7th Street	In Construction	\$1,315,000
Status Update				Project Phase	Date	
Staff is working with CM team and Contractor for final paperwork including as-builts. Notice of Completion to be filed in January after Council approval.				Notice of Completion	12/9/2019	
Contractor has completed final punch list items in the field and is working on paperwork. Staff anticipates filing a Notice of Completion in December for this project.				Construction	11/7/2019	
354 & 418	Araceli Cazarez		Lincoln Blvd Improvements Phase III	At grade railroad crossings Ferrari Ranch Road, 1st, 3rd, 5th, 6th, and 7th Streets	Approved	\$265,000
Status Update				Project Phase	Date	
Based on the revised cost estimated provided by UPRR; the City can only afford to construct 2 of the 5 crossings. We will be proceeding with 1st and 5th Street. The remaining crossings will be on hold until additional funding is identified.				Design	12/9/2019	
Revised cost estimates have been received from UPRR. A conference call is scheduled for Friday November 15th to review costs and next steps for the project.				Design	11/7/2019	
421	Araceli Cazarez		Crosswalk Enhancement Various Locations	Various locations near schools throughout the City and McBean Park	Notice Of Completion	\$297,500
Status Update				Project Phase	Date	
The project will continue the Notice of Completion stage anticipated to be ready for Council approval at the December meeting. All site work has been completed.				Notice of Completion	11/7/2019	
423	Araceli Cazarez		Conversion of overhead utility lines and facilities to underground	PGE R20A Alley between 5th & 6th St just east of Lincoln Blvd	Approved	\$45,000
Status Update				Project Phase	Date	
There has been no word from PG&E regarding project progress.				Design	12/9/2019	
There has been no word from PG&E regarding project progress.				Design	11/7/2019	
391	Araceli Cazarez	R.E.Y. Engineers	1st Street Rehabilitation from the alley west of K Street to O Street.	First Street from Lincoln Blvd. to R St.	Approved	\$1,382,000
Status Update				Project Phase	Date	
Project is out to Bid with Bids due mid-January 2020. Staff anticipates award of construction contract at the February Council meeting.				Bidding / Award of Contract	12/9/2019	
Staff will be proceeding with bidding the project as authorized by Caltrans with limits from O Street to K Street. Unfortunately, PG&E did not relocate their facilities outside of this area and could potentially delay the project or miss the construction window of summer 2020 if the City waited for them. The project will be out to bid in December/January.				Bidding / Award of Contract	11/7/2019	
297	Travis Williams		The current culvert crossing has failed and a large void is developing under the road where soil is being washed away. This project would expose the failed pipe, make any repairs necessary and backfill the trench and any voids under the road surface.	On Gladding Road at the crossing of Markham Ravine.	Approved	\$75,000
Status Update				Project Phase	Date	
Staff is working on finalizing specifications in order to go out to bid in 2020.				Design	12/9/2019	

Streets

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
298	Araceli Cazarez		The project consists of various types of rehabilitation of the existing roadway surface, including crack seal, areas of base repair, segments of slurry seal, and segments of overlay. The project limits are on Joiner Parkway, from Moore Road to Nicolaus Rd. Various ADA improvements will be constructed throughout the project limits.	Joiner Parkway	Approved	\$300,000
Status Update				Project Phase	Date	
Still awaiting response regarding environmental review from Caltrans.				Environmental	12/9/2019	
Preliminary Environmental Study has been submitted to Caltrans for review and approval before the City can continue to the next process of Right-of-way clearance.				Environmental	11/7/2019	
329	Araceli Cazarez		Joiner Parkway needs to be expanded from two lanes to four lanes in order to meet future traffic demands. A bicycle lane and sidewalk will be installed on the west side of Joiner Parkway. A traffic signal will be installed at the Westview Drive intersection and a roundabout will be installed at the Fieldstone Drive intersection. The existing two lanes of Joiner Parkway will receive a 2" overlay. Additionally, the missing sidewalk on Fieldstone Drive will be constructed as part of this project.	East Joiner Parkway	Approved	\$650,000
Status Update				Project Phase	Date	
The project is in the final stages of design. Also, there has been correspondence with the Army Core of Engineers regarding permitting for the project. A formal permit package was submitted in October for the Nation Wide Permit with reviews underway. Recent correspondence from the Army Core of Engineers indicates they anticipate having the permit completed and ready for issuance by July 2020.				Design	12/10/2019	
90% Design review comments have been submitted back to the consultant. Upon confirmation of funding availability staff will proceed with PS&E approval from Council and budget augmentation for construction.				Design	11/7/2019	
333	Alan Mitchell	Coastland	Grind and Overlay of roadway, to address surface rutting and deterioration.	Lincoln Boulevard	Approved	\$1,495,000
Status Update				Project Phase	Date	
100% PS&E submitted and reviewed. Final PS&E and Bid Auhorization will go to Council in December. Project construction slated for summer 2020. Coastland will provide CM/Inspection.				Design	10/23/2019	
439	Alan Mitchell	Mark Thomas	Provide necessary maintenance to four bridges, as recommended by the Caltrans Inspection Reports. Work includes debris removal, spalling repair, deck seals, and replace joint seals. City staff will handle the debris removal.	Auburn Ravine/Lincoln Blvd., Auburn Ravine/Joiner Pkwy., Orchard Creek/Twelve Bridges Blvd., and Ingram Slough/Brentford Cr.	Approved	\$310,000
Status Update				Project Phase	Date	
Mark Thomas & Company is currently working on the respective exhibits and permitting documents. Permitting and CEQA clearance should be completed in May 2020 with construction following thereafter.				Environmental	12/10/2019	
A Task Order Amendment with Mark Thomas & Company was approved, for project-specific permitting at two locations where water flows year-round. Permitting and CEQA clearance should be completed in May 2020, and construction is slated for late summer.				Environmental	10/23/2019	
124	Roland Neufeld		The project will rehabilitate the pavement on the streets east of Lincoln High School. ADA curb ramps will also be installed.		Approved	\$0
Status Update				Project Phase	Date	
The construction plans and specifications have been finalized. Construction funding has not yet been budgeted for this project.					12/10/2019	
The construction plans and specifications have been finalized. Construction funding has not yet been budgeted for this project.					11/8/2019	

Streets

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
458	Andrew Kellen		This project consists of removing portions of failed roadway and repaving with new asphalt.	Moore Road between Fiddymment Road and Nelson Lane.	Notice Of Completion	\$0
Status Update				Project Phase	Date	
The contractor has completed the pothole repairs on Moore Road. The Notice of Completion is anticipated to go Before Council in January 2020.					12/9/2019	

Wastewater

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
411	Roland Neufeld	Stantec	WWTRF Expansion Phase 1 - expand capacity by 1.2 mgd with addition of Oxidation Ditch and related components	WWTRF	Approved	\$1,540,000
Status Update				Project Phase	Date	
The expansion project is anticipated to go out to bid in the Spring of 2020.					12/10/2019	
On September 26th staff received qualifications from fourteen contractors wishing to bid on the upcoming expansion project. Twelve of the fourteen contractors were found to have met the minimum qualifications to be allowed to bid on the project. The expansion project is anticipated to go out to bid in the Spring of 2020.					11/8/2019	
425	Andrew Kellen		Silver Spur Sanitary Sewer Lift Station replacement	Silver Spur Circle	Approved	\$400,000
Status Update				Project Phase	Date	
Staff is working with the contractor on a change in scope for the emergency storage pipe. Contractor is anticipated to break ground on the storage system in the next week or two. The motor control panel is expected to be delivered within the next week, at which time staff will work with the contractor to schedule the lift station rehabilitation work.				Construction	12/9/2019	
427	Andrew Kellen		Aviation Blvd & Venture Dr Sewer Line - replacement of approx. 400 feet	Aviation Blvd & Venture Dr	Approved	\$62,000
Status Update				Project Phase	Date	
This project will be proposed for consideration on the FY20/21 budget for construction				Design	12/9/2019	
300	Araceli Cazarez	Stantec	Phase 2 Reclamation - extend reclaimed water for irrigation to Machado, Peter Singer Park and Joiner Park	Peter Singer Park, Machado Park and Joiner Park	Notice Of Completion	\$305,000
Status Update				Project Phase	Date	
A notice of completion will be filed at the January Council meeting. Awaiting warranty bonds from the contractor.				Notice of Completion	12/10/2019	
A notice of completion will be filed at the December Council meeting.				Notice of Completion	11/7/2019	

435	Andrew Kellen	R.E.Y. Engineers	"The existing sewer lines (6"', 8"', 10'") are not functioning as designed in the locations described below. In one location, a sewer line passes through a storm drain manhole, which causes drainage to back up. The sewer system needs to be rehabilitated to reduce the frequency of maintenance and pumping out of the system. 1) Design and construction of O Street, north and south of First St.2) Design and construction of Sixth St.: from alley west of M St. to O St. Alley between N St. and O St.: from 5th St. to 6th St.3) Design and construction of First St. From D St. to Ina Way 4) Design only of: First Street: from Alley west of H St. to Alley west of J St. Alley west of J St.: from First St. to 2nd St. J Street: from First St. to 2nd St. Hollingswort Dr. (west of J St.): south of First St."	Replacement of approximately 3000 linear feet of sewer line in three locations (see Limits)	Approved	\$1,898,500
Status Update				Project Phase	Date	

## Wastewater

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
435	Andrew Kellen	R.E.Y. Engineers	"The existing sewer lines (6'", 8'", 10'") are not functioning as designed in the locations described below. In one location, a sewer line passes through a storm drain manhole, which causes drainage to back up. The sewer system needs to be rehabilitated to reduce the frequency of maintenance and pumping out of the system. 1) Design and construction of O Street, north and south of First St.2) Design and construction of Sixth St.: from alley west of M St. to O St. Alley between N St. and O St.: from 5th St. to 6th St.3) Design and construction of First St. From D St. to Ina Way 4) Design only of: First Street: from Alley west of H St. to Alley west of J St. Alley west of J St.: from First St. to 2nd St. J Street: from First St. to 2nd St. Hollingswort Dr. (west of J St.): south of First St."	Replacement of approximately 3000 linear feet of sewer line in three locations (see Limits)	Approved	\$1,898,500
Status Update				Project Phase	Date	
The contractor has completed all of the sewer main rehab with the exception of one location (1st Street & D Street) where conflicts were encountered with existing utilities. A new design has been prepared for this location and staff is working with the contractor to negotiate pricing. Materials are anticipated to be ordered by the end of this week, with work resuming after the holidays.				Construction	12/9/2019	
436	Roland Neufeld		This project will consist of the rehabilitation/replacement of sewer main, service laterals, and sewer manholes in the area east of the Lincoln High School. These improvements will precede the roadway repaving and reconstruction that is anticipated to take place in summer 2019. This project will replace approximately 4,000 linear feet of sewer mains, 11 manholes and 100 service connections.	H, I and J Streets between 9th Street and 6th Street and 7th, 8th and 9th Streets between H and J Streets	Approved	\$1,750,000
Status Update				Project Phase	Date	
The construction documents are complete however the project was not budgeted for FY 19/20 and will therefore be shelved until funding is approved for construction.					12/10/2019	
The construction documents are complete however the project was not budgeted for FY 19/20 and will therefore be shelved until funding is approved for construction.					11/8/2019	

## Water

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
307	Dane Schilling	Ubora	42" Pipeline and Metering Station (PCWA)	Southeasterly City Limit between Fuente Place and Conspiracy Point reservoir	In Construction	\$7,866,000
Status Update				Project Phase	Date	
The large diameter piping inside the building has been pressure tested, disinfected and is now connected to the 42-inch transmission main. Concrete block walls are complete and roofing is being installed. Floor grating is being installed over the basement areas. Remaining items include utility tie-ins, fencing, asphalt paving around the building and installation of electrical components. Staff has been meeting with PCWA regarding coordination of SCADA controls as well as items that need to be memorialized in a memorandum of understating between the City and PCWA.				Construction	12/9/2019	
6,000 feet of the 42" pipeline is complete and operational. The 42" transmission main has been connected to the new metering station. Wet utilities around the metering station have been installed. Electrical conduits and lighting systems are currently being installed. The masonry block and glass block for the building are complete. The travelling crane and floor grating are being installed. Roof trusses are onsite and will be placed soon. Fine grading of the site and paving operations are scheduled within the next three weeks.				Construction	11/15/2019	
377	Dane Schilling	Bennett Engineering	Tank #3 at Verdera North (5 MG Tank)	Twelve Bridges at Catta Verdera	In Construction	\$12,924,821
Status Update				Project Phase	Date	
Four of the eleven concrete wall panels for the tank have been poured/cast. Construction of form work for the concrete columns within the tank has begun. Concrete work on the tank walls, columns and roof will continue for the next several months. Utility work in Bella Circle is complete and the street pavement has been restored. Installation of 36-inch and 16-inch pipes in the access road and up to the tanks and metering station site are the next items of work. The contractor has indicated they may complete the project after the allotted contract time has expired. Staff and the construction manager have scheduled a special meeting with the contractor to discuss a plan to adjust operations to complete the project on-schedule.				Construction	12/9/2019	

Water

CIP #	Project Manager	Consultant	CIP Description	Location Description	Project Status	FY Total
377	Dane Schilling	Bennett Engineering	Tank #3 at Verdera North (5 MG Tank)	Twelve Bridges at Catta Verdera	In Construction	\$12,924,821
Status Update				Project Phase	Date	
Utility work at Bella Circle is complete. Paving is scheduled within the next two weeks. The 16" water main is nearly complete. The third out of eleven sections of the tank wall has been poured. Grading and winterization of the old City pond is complete.				Construction	11/15/2019	
442	Andrew Kellen	R.E.Y. Engineers	Replace old and deteriorated water pipelines and fire hydrants that provide inadequate fire flows and water pressure.	Waterlines will be replaced along S. Herold, East 6th, East 7th, East 8th and East 9th (East Ave. to S. Herold).	In Construction	\$1,680,000
Status Update				Project Phase	Date	
The contractor has completed the water system upgrades and is anticipated to be complete with the sewer system upgrades by next week. Concrete and pavement restoration will resume once the sewer system is complete and the weather allows for work to proceed. A change order has been issued to the contractor to replace the existing water main on 9th Street between East Avenue and C Street. Materials have been ordered for this additional scope and work is anticipated to begin after the holidays.				Construction	12/9/2019	
455	Andrew Kellen	Bennett Engineering Services	Replace old and deteriorated water pipelines and fire hydrants that provide inadequate fire flow and water pressure. Repair or replace various sized water valves. Replace water laterals that have a history of leaking. The project includes replacement of approximately 3,000 linear feet of water main, six fire hydrants and 25 water services. This project would also include approximately 60 lineal feet of storm drain improvements on East Avenue near 5th Street.	East Avenue & A Street	Approved	\$0
Status Update				Project Phase	Date	
Staff has reviewed and returned 80% plans to the design engineer. The project is scheduled to go before City Council on December 10th to approve the plans and specifications and authorize the Engineering Division to proceed with public bidding. Construction is anticipated to begin April/May 2020.				Design	12/9/2019	